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Product Specifications

Catalogue Number	49700
Product	Fmoc-2-chloro,3-bromo-L-phenylalanine Fmoc-Phe(3-Br,2-Cl)-OH (2S)-Fmoc-amino-3-(2-chloro-3-bromophenyl)propionic acid
CAS Number	2154860-93-0
Molecular Formula	C ₂₄ H ₁₉ ClBrNO ₄
Molecular Weight	500.77

Appearance	Off-white powder
Analysis by Mass Spectra	Conforms to standard
Residual Solvents	Ethyl acetate: ≤ 0.30% Hexanes: ≤ 0.40%
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99.5% (ee)
D-Enantiomer	≤ 0.5%
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only